

Weekly Coal Production

Production for Week Ended:
October 19, 1991



Export/Import
Supplement

Preface

The *Weekly Coal Production (WCP)* report provides weekly estimates of U.S. coal production by State. Supplementary data are usually published monthly in two supplements: the Coal Exports and Imports Supplement and the Domestic Market Supplement. This week's Coal Exports and Imports Supplement contains detailed monthly data on U.S. coal and coke exports and imports. The Domestic Market Supplement contains detailed monthly electric utility coal statistics, by Census Division and State, for generation, consumption, stocks, receipts, sulfur content, prices, and the origin and destination of coal shipments. This supplement also contains summary-level, monthly data for all coal-consuming sectors on a quarterly basis.

Preliminary coal production data are published quarterly, based on production data collected using Form EIA-6, "Coal Distribution Report." Based on 1988 through 1990 data, the coal production estimation error for a quarter at the national level (i.e., the difference between the sum of the weekly estimates for a quarter and the quarterly EIA-6 preliminary data) ranges from 1 percent to 4 percent for 1988, 1 percent to 2 percent for 1989, and 0.3 percent to 3 percent for 1990.

Final coal production data are published annually, based on the EIA-7A coal production survey. Based

on 1988 through 1990 data, the revision error for a quarter at the national level (i.e., the difference between the EIA-6 preliminary data and the EIA-7A final data) ranges from 0.02 percent to 0.08 percent for 1988, 0.09 percent to 0.14 percent for 1989, and 0.01 percent to 0.05 percent for 1990. Usually the EIA-7A coal production data are higher than the EIA-6 coal production data, due to differences in the threshold reporting requirements.

This publication is prepared by the Survey Management Division; Office of Coal, Nuclear, Electric and Alternate Fuels; Energy Information Administration (EIA) to fulfill its data collection and dissemination responsibilities as specified in the Federal Energy Administration Act of 1974 (P.L. 93-275) as amended. *Weekly Coal Production* is intended for use by industry, press, State and local governments, and consumers. Other publications that may be of interest are the quarterly *Coal Distribution*, the *Quarterly Coal Report*, *Coal Production 1990*, and *Coal Data: A Reference*.

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This report was prepared by the Energy Information Administration, the independent statistical and analytical agency within the Department of Energy. The information contained herein should not be construed as advocating or necessarily reflecting any policy position of the Department of Energy or of any other organization.

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Summary

U.S. coal production in the week ended October 19, 1991, as estimated by the Energy Information Administration, totaled 20 million short tons. This was about the same as in the previous week, and in the comparable week in 1990. Production east of the Mississippi River totaled 12 million short tons, and production west of the Mississippi River totaled 8 million short tons.

U.S. coal exports in August 1991 rose to 11 million short tons, the highest level since June 1982. This brought the total amount of coal exports in the first eight months of 1991 to 69 million short tons, the same level as it was in 1990. The three principle destinations were Japan, Italy, and the Netherlands, which together accounted for almost one third of the total exports. Compared to the January-August period in 1990, shipments to Japan and Italy were each down by 2 percent, while exports to the Netherlands were up over 25 percent. The largest tonnage increases were to the Netherlands, the United Kingdom, and Brazil.

Metallurgical coal exports totaled 43 million short tons in the first eight months of 1991, the same amount as a year earlier. Japan was the largest importer of U.S. metallurgical coal, receiving 6 million short tons. This was 1 million short tons less than in the same period in 1990 due to increased shipments to Japan from Australia. Other major importers of U.S. metallurgical coal were Brazil, Italy, Belgium and Luxembourg, and

France, each receiving 4 million short tons during this time period.

Steam coal exports from January through August 1991 amounted to 26 million short tons. This was a decrease of 1 million short tons from the same period a year ago. The leading destination of steam coal exports was Italy, with a total of 4 million short tons, an increase of 23 percent over the 1990 total. Other major importers of U.S. steam coal were the Netherlands and Canada, each receiving 3 million short tons of coal. However, Canada's steam coal imports were less than half of the previous year's total. This was due to a combination of an increase in hydroelectricity generation and a weaker economy in the country.

The value of U.S. coal exports from January through August 1991 was \$3 billion, based on an average price of \$43.19 per short ton. The port of Norfolk handled 39 million short tons of coal exports, or 56 percent of all U.S. coal exports for the period.

U.S. coal imports for August 1991 amounted to 248,428 short tons, twice as much as was imported in the same month in 1990. In the first eight months of 1991, coal imports totaled over 2 million short tons, an increase of 31 percent from the level a year earlier. More than half of the coal was imported from Columbia, and over one-quarter was from Canada. Total coal imports were valued at \$76 million, based on an average price of \$33.53 per short ton.

Figure 1. Coal Production

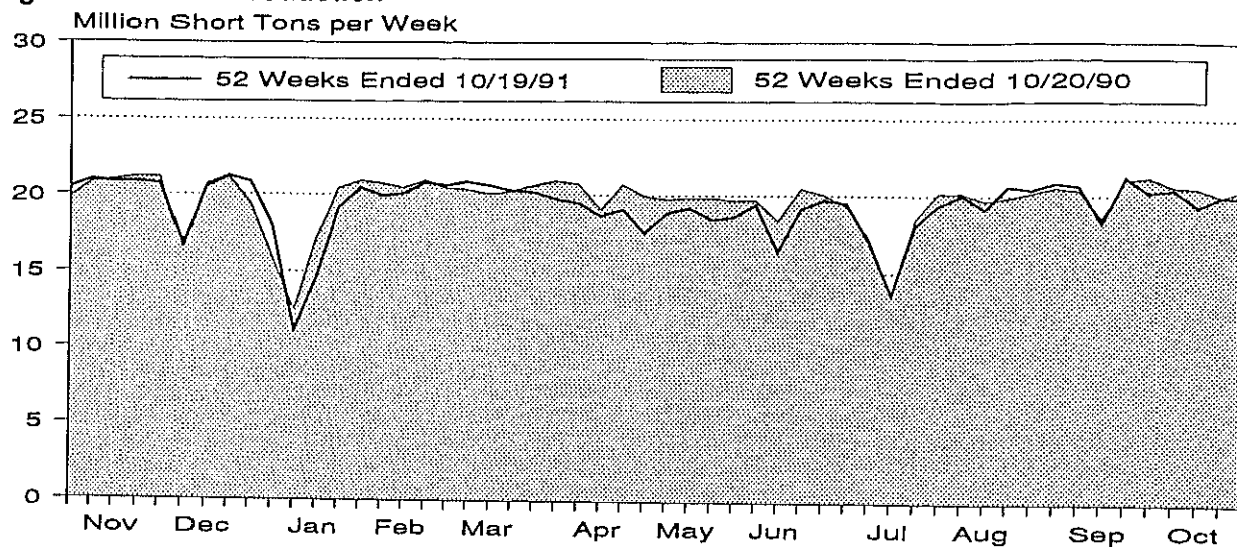


Table 1. Coal Production

	Week Ended			52 Weeks Ended		
Production and Carloadings	10/19/91	10/12/91	10/20/90	10/19/91	10/20/90	Percent Change
Production (Thousand Short Tons)						
Bituminous Coal ¹ and Lignite . . .	19,911	19,955	20,374	1,000,691	1,020,814	-2.0
Pennsylvania Anthracite	52	53	69	2,820	3,495	-19.3
U.S. Total	19,962	20,009	20,443	1,003,511	1,024,309	-2.0
Railroad Cars Loaded	131,204	131,499	134,131	6,499,957	6,648,900	

¹Includes subbituminous coal.

Notes: 1991 data are preliminary. Totals may not equal sum of components because of independent rounding.

Sources: Association of American Railroads, Transportation Division, Weekly Statement CS-54A; Energy Information Administration, Form EIA-6, "Coal Distribution Report"; Form EIA-7A, "Coal Production Report"; and State mining agency coal production reports.

Table 2. Coal Production by State
(Thousand Short Tons)

Region and State	Week Ended		
	10/19/91	10/12/91	10/20/90
Bituminous Coal¹ and Lignite			
East of the Mississippi	11,874	11,916	12,445
Alabama	517	520	544
Illinois	1,146	1,154	1,069
Indiana	741	767	772
Kentucky	3,141	3,045	3,496
Kentucky, Eastern	2,453	2,388	2,559
Kentucky, Western	688	656	937
Maryland	71	68	69
Ohio	666	662	700
Pennsylvania Bituminous	1,423	1,507	1,319
Tennessee	108	110	98
Virginia	858	870	938
West Virginia	3,203	3,214	3,441
West of the Mississippi	8,037	8,040	7,929
Alaska	38	38	48
Arizona	229	229	263
Arkansas	1	1	1
Colorado	400	389	409
Iowa	7	7	8
Kansas	11	11	12
Louisiana	81	91	52
Missouri	49	49	48
Montana	769	757	772
New Mexico	501	579	523
North Dakota	591	582	525
Oklahoma	26	29	29
Texas	1,103	1,105	1,094
Utah	436	428	445
Washington	94	94	97
Wyoming	3,701	3,651	3,604
Bituminous Coal ¹ and Lignite Total .	19,911	19,955	20,374
Pennsylvania Anthracite	52	53	69
U.S. Total	19,962	20,009	20,443

¹Includes subbituminous coal.

Notes: 1991 data are preliminary. Totals may not equal sum of components because of independent rounding.

Sources: Association of American Railroads, Transportation Division, Weekly Statement CS-54A; Energy Information Administration, Form EIA-6, "Coal Distribution Report"; Form EIA-7A, "Coal Production Report"; and State mining agency coal production reports.

Table 3. Coal Exports and Imports, 1982-1991
(Thousand Short Tons and Dollars per Short Ton)

Year and Month	Exports						Imports	
	Metallurgical		Steam ¹		Total		Quantity	Average Price
	Quantity	Average Price ²	Quantity	Average Price ²	Quantity	Average Price ²		
1982	64,585	\$61.07	41,692	\$49.11	106,277	\$56.37	742	\$30.40
1983	49,964	55.49	27,807	46.18	77,772	52.16	1,271	33.59
1984	56,975	52.41	24,508	46.77	81,483	50.72	1,286	35.37
1985	60,313	50.46	32,367	43.92	92,680	48.18	1,952	36.04
1986	54,977	47.81	30,541	42.60	85,518	45.95	2,212	36.02
1987	51,679	44.49	27,928	39.60	79,607	42.77	1,747	32.04
1988	61,950	44.17	33,073	38.59	95,023	42.23	2,134	29.96
1989								
January	4,488	43.92	1,818	36.29	6,306	41.72	66	36.14
February	5,298	44.32	1,450	37.14	6,748	42.78	131	31.89
March	6,163	44.17	2,212	36.98	8,375	42.27	334	33.86
April	6,061	44.08	3,042	38.46	9,104	42.20	158	31.46
May	6,303	45.40	3,381	37.40	9,685	42.61	312	32.19
June	5,598	45.82	4,059	38.14	9,657	42.59	218	39.04
July	3,881	45.77	2,328	37.95	6,209	42.84	375	36.65
August	4,925	46.09	3,197	37.30	8,122	42.63	247	33.85
September	5,754	45.94	3,907	37.31	9,661	42.45	303	33.64
October	5,922	45.50	3,371	37.97	9,293	42.77	160	33.20
November	6,026	45.81	3,743	38.05	9,768	42.84	245	31.54
December	4,710	45.65	3,179	37.66	7,888	42.43	303	35.09
Total	65,128	45.19	35,687	37.64	100,815	42.52	2,851	34.14
1990								
January	4,901	45.72	2,547	37.29	7,447	42.84	175	33.01
February	4,381	45.92	1,862	36.36	6,243	43.07	268	35.91
March	6,254	45.78	2,439	38.36	8,693	43.70	292	35.54
April	4,754	45.95	3,836	38.60	8,590	42.67	182	31.45
May	5,643	46.81	4,184	36.50	9,827	42.42	144	34.08
June	5,699	46.35	3,616	36.35	9,316	42.47	348	34.65
July	5,495	46.82	3,698	35.69	9,194	42.34	200	29.58
August	5,598	46.59	4,467	37.57	10,065	42.59	120	35.72
September	5,567	46.70	4,671	35.89	10,238	41.76	194	32.31
October	4,471	47.06	4,286	36.41	8,756	41.85	284	41.32
November	5,805	46.42	3,816	36.88	9,621	42.63	224	32.86
December	4,890	48.07	2,923	36.32	7,813	43.67	268	33.40
Total	63,459	46.51	42,345	36.81	105,804	42.63	2,699	34.45
1991								
January	3,853	47.87	2,361	36.82	6,214	43.67	263	32.36
February	6,113	47.14	2,013	39.67	8,127	45.29	429	34.87
March	5,178	47.69	2,799	38.80	7,977	44.57	246	33.12
April	4,773	46.45	2,145	39.17	6,917	44.19	198	32.09
May	6,442	46.72	3,576	37.56	10,018	43.45	248	39.50
June	4,838	45.53	4,441	37.18	9,278	41.54	284	32.07
July	5,485	45.05	4,614	36.78	10,099	41.27	348	33.66
August	6,318	46.39	4,223	37.06	10,541	42.65	248	29.57
1991 Year to Date ...	43,000	46.58	26,173	37.64	69,172	43.19	2,265	33.53
1990 Year to Date ...	42,726	46.26	26,649	37.08	69,374	42.73	1,729	33.94

¹Includes bituminous, subbituminous, lignite, and anthracite.

²Average price of all coal exports in this category.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522" and "Monthly Report IM 145."

Table 4. Coal Exports, August 1991
(Short Tons)

Continent and Country of Destination	August 1991	July 1991	August 1990	Year to Date		Percent Change
				1991	1990	
North America Total	898,897	1,505,162	2,045,996	5,182,203	9,692,681	-46.5
Canada ¹	818,014	1,483,859	1,984,517	5,000,988	9,487,414	-47.3
Dominican Republic	33,069	-	224	70,799	41,475	70.7
Jamaica	-	18,048	-	36,503	34,127	7.0
Mexico	47,320	3,255	61,255	71,697	127,173	-43.6
Other ²	494	-	-	2,216	2,492	-11.1
South America Total	681,578	793,035	438,758	5,042,317	4,362,129	15.6
Argentina	70,571	66,502	-	339,827	326,477	4.1
Brazil	611,007	689,320	404,550	4,541,080	3,722,880	22.0
Chile	-	29,628	34,208	134,958	282,272	-52.2
Other ²	-	7,585	-	26,452	30,500	-13.3
Europe Total	6,517,718	5,454,326	5,446,609	42,809,114	39,263,896	9.0
Albania	22,094	-	-	112,152	92,900	20.7
Belgium & Luxembourg	794,239	213,070	903,096	5,184,841	5,936,583	-12.7
Bulgaria	52,911	77,879	-	617,167	87,955	NM
Denmark	543,257	589,850	479,067	2,644,508	2,068,495	27.8
Finland	111,868	29,108	46,643	301,128	95,259	216.1
France	1,248,216	924,044	649,835	5,539,726	5,311,562	4.3
Ireland	225,480	99,769	70,388	929,985	932,320	-3
Italy	869,530	983,766	1,030,786	7,699,245	7,868,045	-2.1
Netherlands	811,989	959,750	780,786	6,360,438	5,063,032	25.6
Norway	22,596	4,901	12,994	153,786	123,227	24.8
Portugal	105,471	119,366	229,170	946,502	1,208,002	-21.6
Romania	57,891	72,744	-	924,102	1,314,975	-29.7
Spain	278,424	377,616	398,568	3,059,598	2,553,187	19.8
Sweden	64,441	84,016	77,826	615,552	417,383	47.5
Turkey	569,334	113,601	77,214	1,780,607	1,543,033	15.4
United Kingdom	537,306	679,360	649,912	4,399,444	3,287,846	33.8
Germany, FR	88,078	37,154	22,594	727,500	713,422	2.0
Yugoslavia	58,644	79,905	17,594	732,699	612,587	19.6
Other ²	55,949	8,427	136	80,134	34,083	135.1
Asia Total	2,172,464	2,032,137	1,919,133	14,584,768	14,661,522	-.5
China (Taiwan)	508,047	508,442	119,867	2,785,078	3,133,304	-11.1
Hong Kong	122,276	-	119,292	464,979	119,292	289.8
Israel	134,304	139,852	74,052	541,943	504,813	7.4
Japan	1,066,966	1,071,263	1,380,721	8,253,982	8,412,767	-1.9
Korea, Republic of	339,655	312,559	224,474	2,528,738	2,489,300	1.6
Other ²	1,216	21	727	10,048	2,046	391.1
Oceania & Australia Total	19	-	958	94	1,700	-94.5
Africa Total	270,568	314,336	213,402	1,553,684	1,392,559	11.6
Algeria	94,857	62,570	46,290	397,086	246,910	60.8
Egypt	102,631	103,874	100,343	454,234	494,624	-8.2
Morocco	33,705	147,892	66,769	594,204	595,869	-.3
Other ²	39,375	-	-	108,160	55,156	96.1
Total	10,541,244	10,098,996	10,064,856	69,172,180	69,374,487	-.3

^{NM}Percent change calculation not meaningful as value is greater than 500.

¹Based on the U.S.-Canada Free Trade Agreement, as of January 1990, the U.S. Department of Commerce began reporting statistics on U.S. exports to Canada based on information on imports provided monthly by the Canadian government.

²Includes countries with exports less than or equal to 50,000 short tons in 1990.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 5. Average Price of Coal Exports, August 1991
(Dollars per Short Ton)

Continent and Country of Destination	August 1991	July 1991	August 1990	Year to Date		Percent Change
				1991	1990	
North America Total	\$35.18	\$34.51	\$32.88	\$34.67	\$33.25	4.3
Canada ¹	34.38	34.53	32.85	34.49	33.19	3.9
Dominican Republic	36.75	-	34.88	37.60	36.44	3.2
Jamaica	-	33.29	-	33.46	30.57	9.4
Mexico	47.33	34.59	33.81	44.64	37.21	20.0
Other ²	34.50	-	-	34.48	37.85	-8.9
South America Total	46.27	45.73	45.96	46.45	45.69	1.7
Argentina	44.97	45.15	-	45.81	44.29	3.4
Brazil	46.42	45.73	46.76	46.77	46.48	.6
Chile	-	49.78	36.61	39.48	36.95	6.9
Other ²	-	34.48	-	34.66	35.87	-3.4
Europe Total	42.39	42.60	43.33	43.59	43.81	-5
Albania	-	-	-	46.27	48.38	-4.4
Belgium & Luxembourg	44.81	36.32	47.04	45.08	44.73	.8
Bulgaria	44.00	43.34	-	42.67	49.24	-13.3
Denmark	31.53	34.84	33.56	33.57	34.29	-2.1
Finland	42.93	46.30	43.68	45.20	44.72	1.1
France	40.24	38.31	42.06	41.46	42.41	-2.2
Ireland	41.75	37.19	36.29	39.85	38.19	4.3
Italy	42.85	46.40	41.30	45.19	44.71	1.1
Netherlands	43.13	42.48	43.32	42.94	42.96	*
Norway	-	-	-	32.11	-	-
Portugal	41.14	43.78	41.51	40.96	41.14	-.4
Romania	46.08	45.01	-	46.13	48.07	-4.0
Spain	48.41	48.15	47.90	45.10	46.60	-3.2
Sweden	49.65	49.06	-	48.11	48.82	-1.5
Turkey	46.30	46.76	43.09	46.88	45.88	2.2
United Kingdom	44.79	46.52	47.42	46.63	47.60	-2.0
Germany, FR	32.41	30.87	33.79	40.34	40.23	.3
Yugoslavia	43.77	47.36	-	47.38	45.65	3.8
Other ²	43.54	40.83	39.99	43.50	39.97	8.8
Asia Total	43.38	41.84	43.96	43.40	43.15	.6
China (Taiwan)	41.32	41.76	39.36	41.51	38.44	8.0
Hong Kong	37.37	-	38.93	38.74	38.93	-.5
Israel	41.80	34.52	37.51	39.64	38.59	2.7
Japan	43.85	41.83	44.81	43.68	44.37	-1.6
Korea, Republic of	47.75	45.27	46.04	46.22	46.16	.1
Other ²	40.24	-	36.14	40.50	38.40	5.5
Oceania & Australia Total	-	-	34.98	-	35.79	-
Africa Total	44.35	40.00	29.94	41.20	38.03	8.3
Algeria	45.29	46.27	-	46.26	46.36	-.2
Egypt	45.52	45.54	-	45.82	45.73	.2
Morocco	34.02	33.45	29.94	33.45	30.94	8.1
Other ²	47.88	-	-	48.75	-	-
Total	42.30	41.58	41.37	43.09	42.22	2.1
U.S. Total³	42.65	41.27	42.59	43.19	42.73	1.1

*For quantity data, the value of the number is less than 0.5 thousand short tons. For percentage calculations, the absolute value of the number is less than 0.05 percent.

¹Based on the U.S.-Canada Free Trade Agreement, as of January 1990, the U.S. Department of Commerce began reporting statistics on U.S. exports to Canada based on information on imports provided monthly by the Canadian government.

²Includes countries with exports less than or equal to 50,000 short tons in 1990.

³Average price of all coal exports in this category.

Note: Total may not equal sum of components because of independent rounding. Average price is based on the free alongside ship (f.a.s.) value. The average prices presented in this table are considered to be representative prices for coal exports and fall within the range of \$28 to \$50 inclusive.

the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 6. Steam Coal Exports, August 1991
(Short Tons)

Continent and Country of Destination	August 1991	July 1991	August 1990	Year to Date		Percent Change
				1991	1990	
North America Total	512,841	774,351	1,231,651	2,932,251	6,627,068	-55.8
Canada ¹	472,535	753,048	1,170,172	2,791,695	6,422,016	-56.5
Dominican Republic	33,069	-	224	70,799	41,475	70.7
Jamaica	-	18,048	-	36,503	34,127	7.0
Mexico	6,743	3,255	61,255	31,060	127,173	-75.6
Other ²	494	-	-	2,194	2,277	-3.6
South America Total	11,659	78,537	41,792	221,201	352,419	-37.2
Argentina	129	-	-	900	-	-
Brazil	11,530	70,952	7,584	88,519	94,281	-6.1
Chile	-	-	34,208	105,330	227,638	-53.7
Other ²	-	7,585	-	26,452	30,500	-13.3
Europe Total	2,834,900	2,547,602	2,535,967	16,726,362	13,977,999	19.7
Belgium & Luxembourg	259,152	213,070	210,875	1,292,954	1,751,983	-26.2
Bulgaria	-	-	-	-	39,065	-
Denmark	417,586	510,740	479,067	2,283,299	2,012,923	13.4
Finland	68,890	-	-	69,106	-	-
France	580,724	398,522	297,092	1,828,221	1,762,043	3.8
Ireland	225,480	99,769	70,388	929,985	932,320	-3
Italy	375,633	350,355	540,993	3,672,383	2,996,511	22.6
Netherlands	438,691	564,304	452,754	3,387,197	2,468,247	37.2
Norway	6,344	-	-	85,064	54,841	55.1
Portugal	105,471	80,612	190,646	872,201	950,356	-8.2
Romania	-	-	-	70,715	-	-
Spain	109,234	66,711	43,751	742,013	158,724	367.5
Sweden	-	-	-	8,048	-	-
Turkey	-	-	-	299	16,643	-98.2
United Kingdom	159,423	225,906	222,851	996,098	578,373	72.2
Germany, FR	88,078	37,154	22,594	372,598	231,696	60.8
Yugoslavia	-	-	4,820	109,954	12,995	NM
Other ²	194	459	136	6,227	11,279	-44.8
Asia Total	827,255	1,090,709	589,945	5,796,407	5,093,247	13.8
China (Taiwan)	455,501	435,385	119,867	2,490,940	2,811,934	-11.4
Hong Kong	122,276	-	119,292	464,979	119,292	289.8
Israel	57,319	139,852	74,052	432,893	504,813	-14.2
Japan	190,943	428,225	200,133	1,895,771	1,174,979	61.3
Korea, Republic of	-	87,226	75,874	501,776	480,183	4.5
Other ²	1,216	21	727	10,048	2,046	391.1
Oceania & Australia Total	19	-	958	94	1,700	-94.5
Africa Total	36,214	122,622	66,769	496,201	596,299	-16.8
Egypt	496	-	-	496	430	15.3
Morocco	33,705	122,622	66,769	493,692	595,869	-17.1
Other ²	2,013	-	-	2,013	-	-
Total	4,222,888	4,613,821	4,467,082	26,172,516	26,648,732	

^{NM}Percent change calculation not meaningful as value is greater than 500.

¹Based on the U.S.-Canada Free Trade Agreement, as of January 1990, the U.S. Department of Commerce began U.S. exports to Canada based on information on imports provided monthly by the Canadian government.

²Includes countries with exports less than or equal to 50,000 short tons in 1990.

Note: Total may not equal sum of components because of independent rounding. Steam coal includes bituminous, and anthracite.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 7. Average Price of Steam Coal Exports, August 1991
(Dollars per Short Ton)

Continent and Country of Destination	August 1991	July 1991	August 1990	Year to Date		Percent Change
				1991	1990	
North America Total	\$31.21	\$29.28	\$29.82	\$30.48	\$31.10	-2.0
Canada ¹	30.71	29.11	29.57	30.15	30.94	-2.6
Dominican Republic	36.75	-	34.88	37.60	36.44	3.2
Jamaica	-	33.29	-	33.46	30.57	9.4
Mexico	36.13	34.59	33.81	38.50	37.21	3.5
Other ²	34.50	-	-	34.48	35.46	-2.8
South America Total	46.70	42.30	36.61	39.08	37.29	4.8
Argentina	40.64	-	-	35.34	-	-
Brazil	46.77	43.13	-	43.64	42.44	2.8
Chile	-	-	36.61	36.58	35.58	2.8
Other ²	-	34.48	-	34.66	35.87	-3.4
Europe Total	37.31	37.72	38.54	38.19	38.34	-.4
Belgium & Luxembourg	38.49	36.32	38.97	37.27	37.42	-.4
Bulgaria	-	-	-	-	48.99	-
Denmark	31.53	34.84	33.56	33.66	34.29	-1.8
Finland	40.82	-	-	40.82	-	-
France	33.63	31.30	35.88	34.25	37.44	-8.5
Ireland	41.75	37.19	36.29	39.85	38.19	4.3
Italy	42.63	43.30	41.30	41.81	40.54	3.1
Netherlands	39.53	39.16	40.00	39.39	38.75	1.6
Norway	-	-	-	32.11	-	-
Portugal	41.14	41.33	40.08	40.35	39.88	1.2
Romania	-	-	-	42.64	-	-
Spain	43.98	45.97	34.47	35.00	34.32	2.0
Sweden	-	-	-	41.64	-	-
Turkey	-	-	-	40.85	39.30	4.0
United Kingdom	37.56	42.19	43.35	39.44	43.95	-10.3
Germany, FR	32.41	30.87	33.79	32.18	35.38	-9.0
Yugoslavia	-	-	-	40.97	-	-
Other ²	40.86	40.83	39.99	40.79	39.97	2.0
Asia Total	38.96	39.04	38.94	38.99	38.02	2.6
China (Taiwan)	40.85	40.89	39.36	40.91	37.44	9.3
Hong Kong	37.37	-	38.93	38.74	38.93	-.5
Israel	41.28	34.52	37.51	39.00	38.59	1.0
Japan	34.77	38.42	38.87	36.25	38.46	-5.7
Korea, Republic of	-	40.10	39.92	40.00	39.53	1.2
Other ²	40.24	-	36.14	40.50	38.40	5.5
Oceania & Australia Total	-	-	34.98	-	35.79	-
Africa Total	34.49	34.02	29.94	33.25	30.95	7.5
Egypt	40.80	-	-	40.80	35.91	13.6
Morocco	34.02	34.02	29.94	33.21	30.94	7.3
Other ²	40.81	-	-	40.81	-	-
Total	36.93	37.02	36.33	37.56	36.38	3.2
U.S. Total³	37.06	36.78	37.57	37.64	37.08	1.5

¹Based on the U.S.-Canada Free Trade Agreement, as of January 1990, the U.S. Department of Commerce began reporting statistics on U.S. exports to Canada based on information on imports provided monthly by the Canadian government.

²Includes countries with exports less than or equal to 50,000 short tons in 1990.

³Average price of all steam coal exports.

Note: Total may not equal sum of components because of independent rounding. Average price is based on the free alongside ship (f.a.s.) value. The average prices presented in this table are considered to be representative prices for coal exports and fall within the range of \$28 \$50 inclusively. Steam coal includes bituminous, subbituminous, lignite, and anthracite.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 8. Metallurgical Coal Exports, August 1991
(Short Tons)

Continent and Country of Destination	August 1991	July 1991	August 1990	Year to Date		Percent Change
				1991	1990	
North America Total	386,056	730,811	814,345	2,249,952	3,065,613	-26.6
Canada ¹	345,479	730,811	814,345	2,209,293	3,065,398	-27.9
Mexico	40,577	-	-	40,637	-	-
Other ²	-	-	-	22	215	-89.8
South America Total	669,919	714,498	396,966	4,821,116	4,009,710	20.2
Argentina	70,442	66,502	-	338,927	326,477	3.8
Brazil	599,477	618,368	396,966	4,452,561	3,628,599	22.7
Chile	-	29,628	-	29,628	54,634	-45.8
Europe Total	3,682,818	2,906,724	2,910,642	26,082,752	25,285,897	3.2
Albania	22,094	-	-	112,152	92,900	20.7
Belgium & Luxembourg	535,087	-	692,221	3,891,887	4,184,600	-7.0
Bulgaria	52,911	77,879	-	617,167	48,890	NM
Denmark	125,671	79,110	-	361,209	55,572	NM
Finland	42,978	29,108	46,643	232,022	95,259	143.6
France	667,492	525,522	352,743	3,711,505	3,549,519	4.6
Italy	493,897	633,411	489,793	4,026,862	4,871,534	-17.3
Netherlands	373,298	395,446	328,032	2,973,241	2,594,785	14.6
Norway	16,252	4,901	12,994	68,722	68,386	.5
Portugal	-	38,754	38,524	74,301	257,646	-71.2
Romania	57,891	72,744	-	853,387	1,314,975	-35.1
Spain	169,190	310,905	354,817	2,317,585	2,394,463	-3.2
Sweden	64,441	84,016	77,826	607,504	417,383	45.6
Turkey	569,334	113,601	77,214	1,780,308	1,526,390	16.6
United Kingdom	377,883	453,454	427,061	3,403,346	2,709,473	25.6
Germany, FR	-	-	-	354,902	481,726	-26.3
Yugoslavia	58,644	79,905	12,774	622,745	599,592	3.9
Other ²	55,755	7,968	-	73,907	22,804	224.1
Asia Total	1,345,209	941,428	1,329,188	8,788,361	9,568,275	-8.2
China (Taiwan)	52,546	73,057	-	294,138	321,370	-8.5
Israel	76,985	-	-	109,050	-	-
Japan	876,023	643,038	1,180,588	6,358,211	7,237,788	-12.2
Korea, Republic of	339,655	225,333	148,600	2,026,962	2,009,117	.9
Africa Total	234,354	191,714	146,633	1,057,483	796,260	32.8
Algeria	94,857	62,570	46,290	397,086	246,910	60.8
Egypt	102,135	103,874	100,343	453,738	494,194	-8.2
Morocco	-	25,270	-	100,512	-	-
Other ²	37,362	-	-	106,147	55,156	92.4
Total	6,318,356	5,485,175	5,597,774	42,999,664	42,725,755	.6

¹Percent change calculation not meaningful as value is greater than 500.

²Based on the U.S.-Canada Free Trade Agreement, as of January 1990, the U.S. Department of Commerce began reporting statistics on U.S. exports to Canada based on information on imports provided monthly by the Canadian government.

³Includes countries with exports less than or equal to 50,000 short tons in 1990.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 9. Average Price of Metallurgical Coal Exports, August 1991
(Dollars per Short Ton)

Continent and Country of Destination	August 1991	July 1991	August 1990	Year to Date		Percent Change
				1991	1990	
North America Total	\$40.09	\$38.25	\$36.76	\$39.05	\$37.56	4.0
Canada ¹	39.02	38.25	36.76	38.86	37.56	3.5
Mexico	49.20	-	-	49.20	-	-
Other ²	-	-	-	-	49.93	-
South America Total	46.26	46.10	46.76	46.77	46.40	.8
Argentina	44.97	45.15	-	45.84	44.29	3.5
Brazil	46.41	46.03	46.76	46.83	46.57	.5
Chile	-	49.78	-	49.78	48.84	1.9
Europe Total	46.85	47.03	48.62	47.21	47.06	.3
Albania	-	-	-	46.27	48.38	-4.4
Belgium & Luxembourg	47.88	-	49.59	47.67	47.84	-.4
Bulgaria	44.00	43.34	-	42.67	49.44	-13.7
Denmark	-	-	-	30.75	-	-
Finland	46.30	46.30	43.68	46.50	44.72	4.0
France	45.98	43.62	47.27	44.80	44.88	-.2
Italy	44.18	48.11	-	48.65	47.57	2.3
Netherlands	47.37	47.22	47.90	46.98	46.95	.1
Portugal	-	48.90	48.63	48.11	45.79	5.1
Romania	46.08	45.01	-	46.51	48.07	-3.3
Spain	48.88	48.62	49.56	48.30	47.88	.9
Sweden	49.65	49.06	-	48.19	48.82	-1.3
Turkey	46.30	46.76	43.09	46.88	45.92	2.1
United Kingdom	47.84	48.67	49.55	48.70	48.37	.7
Germany, FR	-	-	-	48.88	43.59	12.1
Yugoslavia	43.77	47.36	-	47.38	45.65	3.8
Other ²	43.55	-	-	43.55	-	-
Asia Total	46.09	45.08	46.19	46.30	45.91	.9
China (Taiwan)	45.35	46.92	-	46.61	47.19	-1.2
Israel	42.18	-	-	42.18	-	-
Japan	45.83	44.11	45.82	45.89	45.34	1.2
Korea, Republic of	47.75	47.28	49.17	47.76	47.77	.1
Africa Total	45.87	43.82	-	45.16	45.90	-1.6
Algeria	45.29	46.27	-	46.26	46.36	-.2
Egypt	45.54	45.54	-	45.82	45.74	.2
Morocco	-	30.71	-	34.61	-	-
Other ²	48.26	-	-	48.90	-	-
Total	46.11	45.26	45.80	46.47	45.99	1.0
U.S. Total³	46.39	45.05	46.59	46.58	46.26	.7

*For quantity data, the value of the number is less than 0.5 thousand short tons. For percentage calculations, the absolute value of the number is less than 0.05 percent.

¹Based on the U.S.-Canada Free Trade Agreement, as of January 1990, the U.S. Department of Commerce began reporting statistics on U.S. exports to Canada based on information on imports provided monthly by the Canadian government.

²Includes countries with exports less than or equal to 50,000 short tons in 1990.

³Average price of all metallurgical coal exports.

Note: Total may not equal sum of components because of independent rounding. Average price is based on the free alongside ship (f.a.s.) value. The average prices presented in this table are considered to be representative prices for coal exports and fall within the range of \$28 to \$50 inclusively.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 10. Coal Exports by Customs District, August 1991
(Short Tons)

Customs District	August 1991	July 1991	August 1990	Year to Date		Percent Change
				1991	1990	
Eastern Total	6,416,654	5,984,727	5,711,599	45,239,806	43,144,591	4.9
Baltimore, MD	929,891	1,105,187	230,445	5,547,684	5,445,073	1.9
Portland, ME	-	-	-	-	782	-
Buffalo, NY	35,186	157,376	1,740	353,276	47,111	NM
New York City, NY	504	184	562	2,927	5,301	-44.8
Ogdensburg, NY	20,370	5,614	1,966	34,819	11,252	209.4
Philadelphia, PA	43,329	33,102	426,714	476,969	2,090,080	-77.2
Norfolk, VA	5,387,295	4,683,186	5,050,172	38,823,816	35,544,992	9.2
St. Albans, VT	79	78	-	315	-	-
Southern Total	3,083,670	2,318,826	1,829,208	16,617,501	15,082,904	10.2
Mobile, AL	999,750	420,510	417,446	6,059,713	5,478,034	10.6
Miami, FL	326	-	224	1,593	702	126.9
Tampa, FL	-	7,585	-	11,191	18,099	-38.2
New Orleans, LA	1,933,356	1,825,624	1,268,693	9,741,499	8,599,112	13.3
San Juan, PR	168	-	-	168	-	-
Charleston, SC	94,844	60,868	52,635	644,830	767,660	-16.0
El Paso, TX	-	69	-	69	-	-
Houston-Galveston, TX	48,570	984	29,072	129,447	97,913	32.2
Laredo, TX	6,656	3,186	61,138	28,991	121,384	-76.1
Western Total	286,959	367,175	395,682	2,665,271	1,719,677	55.0
Anchorage, AK	-	87,226	75,874	501,482	480,183	4.4
Nogales, AZ	-	-	-	-	2,673	-
Los Angeles, CA	285,542	274,725	294,436	1,929,865	1,085,600	77.8
San Diego, CA	87	-	117	1,686	3,116	-45.9
San Francisco, CA	847	-	-	33,087	99,336	-66.7
Great Falls, MT	-	-	131	-	131	-
Portland, OR	-	-	-	74,454	3,989	NM
Seattle, WA	483	5,224	25,124	124,697	44,649	179.3
Northern Total	751,731	1,427,255	2,126,357	4,604,342	9,407,902	-51.1
Chicago, IL	-	-	7,584	108	16,266	-99.3
Detroit, MI	64,478	64,299	133,714	165,027	3,063,449	-94.6
Duluth, MN	27,551	-	262,651	27,551	292,502	-90.6
Pembina, ND	-	-	-	83	87	-4.6
Cleveland, OH	659,702	1,362,956	1,722,408	4,411,573	5,969,506	-26.1
Milwaukee, WI	-	-	-	-	66,092	-
Total	10,541,244	10,098,996	10,064,856	69,172,180	69,374,487	-.3

^{NM}Percent change calculation not meaningful as value is greater than 500.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 11. Coke Exports, August 1991
(Short Tons)

Continent and Country of Destination	August 1991	July 1991	August 1990	Year to Date		Percent Change
				1991	1990	
North America Total	19,083	12,041	57,973	163,360	268,564	-39.2
Canada ¹	6,509	6,335	51,224	110,199	195,186	-43.5
Mexico	12,407	5,660	6,749	52,311	72,370	-27.7
Other ²	167	46	-	850	1,008	-15.7
South America Total	-	8,486	-	118,081	46,331	154.9
Europe Total	78,729	-	-	149,656	33,665	344.5
Asia Total	65,539	-	-	65,539	-	-
Total	163,351	20,527	57,973	496,636	348,560	42.5

¹Based on the U.S.-Canada Free Trade Agreement, as of January 1990, the U.S. Department of Commerce began reporting statistics on U.S. exports to Canada based on information on imports provided monthly by the Canadian government.

²Includes countries with exports less than or equal to 50,000 short tons in 1990.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 12. Coal Imports, August 1991
(Short Tons)

Continent and Country of Origin	August 1991	July 1991	August 1990	Year to Date		Percent Change
				1991	1990	
North America Total	74,156	58,798	24,854	592,517	629,846	-5.9
Canada	74,156	58,798	24,854	592,517	623,642	-5.0
Mexico	-	-	-	-	6,204	-
South America Total	174,272	289,638	94,996	1,641,222	1,093,689	50.1
Colombia	174,272	227,754	94,996	1,271,208	909,320	39.8
Venezuela	-	61,884	-	370,014	184,369	100.7
Europe Total	-	-	-	6	5,261	-99.9
Czechoslovakia	-	-	-	6	-	-
Norway	-	-	-	-	46	-
United Kingdom	-	-	-	-	5,215	-
Asia Total	-	51	-	51	-	-
Japan	-	1	-	1	-	-
Thailand	-	50	-	50	-	-
Oceania & Australia Total	-	-	-	31,106	-	-
Australia	-	-	-	31,106	-	-
Total	248,428	348,487	119,850	2,264,902	1,728,796	31.0

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 13. Average Price of Coal Imports, August 1991
(Dollars per Short Ton)

Continent and Country of Origin	August 1991	July 1991	August 1990	Year to Date		Percent Change
				1991	1990	
North America Total	\$24.20	\$23.16	\$21.46	\$25.39	\$24.64	3.0
Canada	24.20	23.16	21.46	25.39	24.46	3.8
Mexico	-	-	-	-	38.36	-
South America Total	30.88	35.08	37.53	34.71	37.95	-8.5
Colombia	30.88	33.16	37.53	33.26	37.35	-10.9
Venezuela	-	42.14	-	39.70	40.89	-2.9
Europe Total	-	-	-	-	37.19	-
United Kingdom	-	-	-	-	37.19	-
Oceania & Australia Total	-	-	-	37.97	-	-
Australia	-	-	-	37.97	-	-
Total	28.96	33.20	34.63	32.62	33.87	-3.7
U.S. Total¹	29.57	33.66	35.72	33.53	33.94	-1.2

¹Average price of all coal imports.

Note: Total may not equal sum of components because of independent rounding. Average price is based on the free alongside ship (f.a.s.) value. The average prices presented in this table are considered to be representative prices for coal imports and fall within the range of \$20 to \$50 inclusively.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 14. Coal Imports by Customs District, August 1991
(Short Tons)

Customs District	August 1991	July 1991	August 1990	Year to Date		Percent Change
				1991	1990	
Eastern Total	-	59,044	-	238,431	249,690	-4.5
Boston, MA	-	24,718	-	48,855	99,723	-51.0
Portland, ME	-	-	-	119,941	115,011	4.3
Buffalo, NY	-	-	-	134	69	94.2
Ogdensburg, NY	-	-	-	-	45	-
Philadelphia, PA	-	34,326	-	69,501	34,842	99.5
Southern Total	174,272	230,594	94,996	1,402,925	889,203	57.8
Tampa, FL	174,272	180,164	35,802	1,189,732	646,589	84.0
New Orleans, LA	-	-	-	17,090	-	-
Wilmington, NC	-	-	-	-	46	-
San Juan, PR	-	22,872	34,943	102,957	176,072	-41.5
Houston-Galveston, TX	-	-	-	11,023	5,215	111.4
Laredo, TX	-	-	-	-	6,204	-
Virgin Islands	-	27,558	24,251	82,123	55,077	49.1
Western Total	7,145	3,240	4,001	95,303	60,151	58.4
Los Angeles, CA	-	-	-	877	-	-
Honolulu, HI	-	-	-	31,106	-	-
Great Falls, MT	1,644	3,190	4,001	48,201	34,184	41.0
Seattle, WA	5,501	50	-	15,119	25,967	-41.8
Northern Total	67,011	55,609	20,853	528,243	529,752	-.3
Chicago, IL	-	1	-	118,575	177,937	-33.4
Detroit, MI	-	-	-	8	-	-
Duluth, MN	-	-	-	211	-	-
Pembina, ND	67,011	55,608	20,853	409,449	351,815	16.4
Total	248,428	348,487	119,850	2,264,902	1,728,796	31.0

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 11. Coke Exports, August 1991
(Short Tons)

Continent and Country of Destination	August 1991	July 1991	August 1990	Year to Date		Percent Change
				1991	1990	
North America Total	19,083	12,041	57,973	163,360	268,564	-39.2
Canada ¹	6,509	6,335	51,224	110,199	195,186	-43.5
Mexico	12,407	5,660	6,749	52,311	72,370	-27.7
Other ²	167	46	-	850	1,008	-15.7
South America Total	-	8,486	-	118,081	46,331	154.9
Europe Total	78,729	-	-	149,656	33,665	344.5
Asia Total	65,539	-	-	65,539	-	-
Total	163,351	20,527	57,973	496,636	348,560	42.5

¹Based on the U.S.-Canada Free Trade Agreement, as of January 1990, the U.S. Department of Commerce began reporting statistics on U.S. exports to Canada based on information on imports provided monthly by the Canadian government.

²Includes countries with exports less than or equal to 50,000 short tons in 1990.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 12. Coal Imports, August 1991
(Short Tons)

Continent and Country of Origin	August 1991	July 1991	August 1990	Year to Date		Percent Change
				1991	1990	
North America Total	74,156	58,798	24,854	592,517	629,846	-5.9
Canada	74,156	58,798	24,854	592,517	623,642	-5.0
Mexico	-	-	-	-	6,204	-
South America Total	174,272	289,638	94,996	1,641,222	1,093,689	50.1
Colombia	174,272	227,754	94,996	1,271,208	909,320	39.8
Venezuela	-	61,884	-	370,014	184,369	100.7
Europe Total	-	-	-	6	5,261	-99.9
Czechoslovakia	-	-	-	6	-	-
Norway	-	-	-	-	46	-
United Kingdom	-	-	-	-	5,215	-
Asia Total	-	51	-	51	-	-
Japan	-	1	-	1	-	-
Thailand	-	50	-	50	-	-
Oceania & Australia Total	-	-	-	31,106	-	-
Australia	-	-	-	31,106	-	-
Total	248,428	348,487	119,850	2,264,902	1,728,796	31.0

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 13. Average Price of Coal Imports, August 1991
(Dollars per Short Ton)

Continent and Country of Origin	August 1991	July 1991	August 1990	Year to Date		Percent Change
				1991	1990	
North America Total	\$24.20	\$23.16	\$21.46	\$25.39	\$24.64	3.0
Canada	24.20	23.16	21.46	25.39	24.46	3.8
Mexico	-	-	-	-	38.36	-
South America Total	30.88	35.08	37.53	34.71	37.95	-8.5
Colombia	30.88	33.16	37.53	33.26	37.35	-10.9
Venezuela	-	42.14	-	39.70	40.89	-2.9
Europe Total	-	-	-	-	37.19	-
United Kingdom	-	-	-	-	37.19	-
Oceania & Australia Total	-	-	-	37.97	-	-
Australia	-	-	-	37.97	-	-
Total	28.96	33.20	34.63	32.62	33.87	-3.7
U.S. Total¹	29.57	33.66	35.72	33.53	33.94	-1.2

¹Average price of all coal imports.

Note: Total may not equal sum of components because of independent rounding. Average price is based on the free alongside ship (f.a.s.) value. The average prices presented in this table are considered to be representative prices for coal imports and fall within the range of \$20 to \$50 inclusively.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 14. Coal Imports by Customs District, August 1991
(Short Tons)

Customs District	August 1991	July 1991	August 1990	Year to Date		Percent Change
				1991	1990	
Eastern Total	-	59,044	-	238,431	249,690	-4.5
Boston, MA	-	24,718	-	48,855	99,723	-51.0
Portland, ME	-	-	-	119,941	115,011	4.3
Buffalo, NY	-	-	-	134	69	94.2
Ogdensburg, NY	-	-	-	-	45	-
Philadelphia, PA	-	34,326	-	69,501	34,842	99.5
Southern Total	174,272	230,594	94,996	1,402,925	889,203	57.8
Tampa, FL	174,272	180,164	35,802	1,189,732	646,589	84.0
New Orleans, LA	-	-	-	17,090	-	-
Wilmington, NC	-	-	-	-	46	-
San Juan, PR	-	22,872	34,943	102,957	176,072	-41.5
Houston-Galveston, TX	-	-	-	11,023	5,215	111.4
Laredo, TX	-	-	-	-	6,204	-
Virgin Islands	-	27,558	24,251	82,123	55,077	49.1
Western Total	7,145	3,240	4,001	95,303	60,151	58.4
Los Angeles, CA	-	-	-	877	-	-
Honolulu, HI	-	-	-	31,106	-	-
Great Falls, MT	1,644	3,190	4,001	48,201	34,184	41.0
Seattle, WA	5,501	50	-	15,119	25,967	-41.8
Northern Total	67,011	55,609	20,853	528,243	529,752	-.3
Chicago, IL	-	1	-	118,575	177,937	-33.4
Detroit, MI	-	-	-	8	-	-
Duluth, MN	-	-	-	211	-	-
Pembina, ND	67,011	55,608	20,853	409,449	351,815	16.4
Total	248,428	348,487	119,850	2,264,902	1,728,796	31.0

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 15. Coke Imports, August 1991
(Short Tons)

Continent and Country of Origin	August 1991	July 1991	August 1990	Year to Date		Percent Change
				1991	1990	
North America Total	2,131	1,853	26,753	18,477	107,238	-82.8
Canada	2,131	1,853	26,753	18,477	85,451	-78.4
Mexico	-	-	-	-	21,787	-
Europe Total	-	-	-	-	39,572	-
Italy	-	-	-	-	39,572	-
Asia Total	82,078	88,672	-	504,983	206,158	144.9
Japan	82,078	88,672	-	504,983	206,158	144.9
Oceania & Australia Total	-	47,571	-	143,972	134,475	7.1
Australia	-	47,571	-	143,972	134,475	7.1
Total	84,209	138,096	26,753	667,432	487,443	36.9

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

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